



SEQUENCE LISTING

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Matsuyama, Akinobu
Tokuyama, Shinji

<120> D-AMINOACYLASE AND GENE ENCODING THE SAME

<130> 06501-072001

<140> US 09/770,517

<141> 2001-01-26

<150> JP 2000-019080

<151> 2000-01-27

<150> JP 2000-150578

<151> 2000-05-22

<160> 27

<170> PatentIn Ver. 2.0

<210> 1

<211> 1677

<212> DNA

<213> Hypomyces mycophilus

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<210> 5

<211> 20

<212> DNA

<213> Artificial Sequence

<220> misc. feature

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n is A,T,C, or G

<223> Artificially Synthesized Primer Sequence

<400> 5

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<210> 6

<211> 20

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<221> (3, 9)

n is A,T,C, or G

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<213> Hypomyces mycophilus

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321

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<211> 20

<212> DNA

<213> Artificial Sequence

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<210> 9

<211> 20

<212> DNA

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<223> Artificially Synthesized Primer Sequence

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<210> 10

<211> 20

<212> DNA

<213> Artificial Sequence

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<223> Artificially Synthesized Primer Sequence

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<210> 11

<211> 20

<212> DNA

<213> Artificial Sequence

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<211> 253
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<213> Hypomyces mycophilus

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 Leu Tyr Leu Leu Ser His Pro Thr His
 20 25

<213> Hypomyces mycophilus

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1 5 10 15
Ser Arg Gly Phe
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